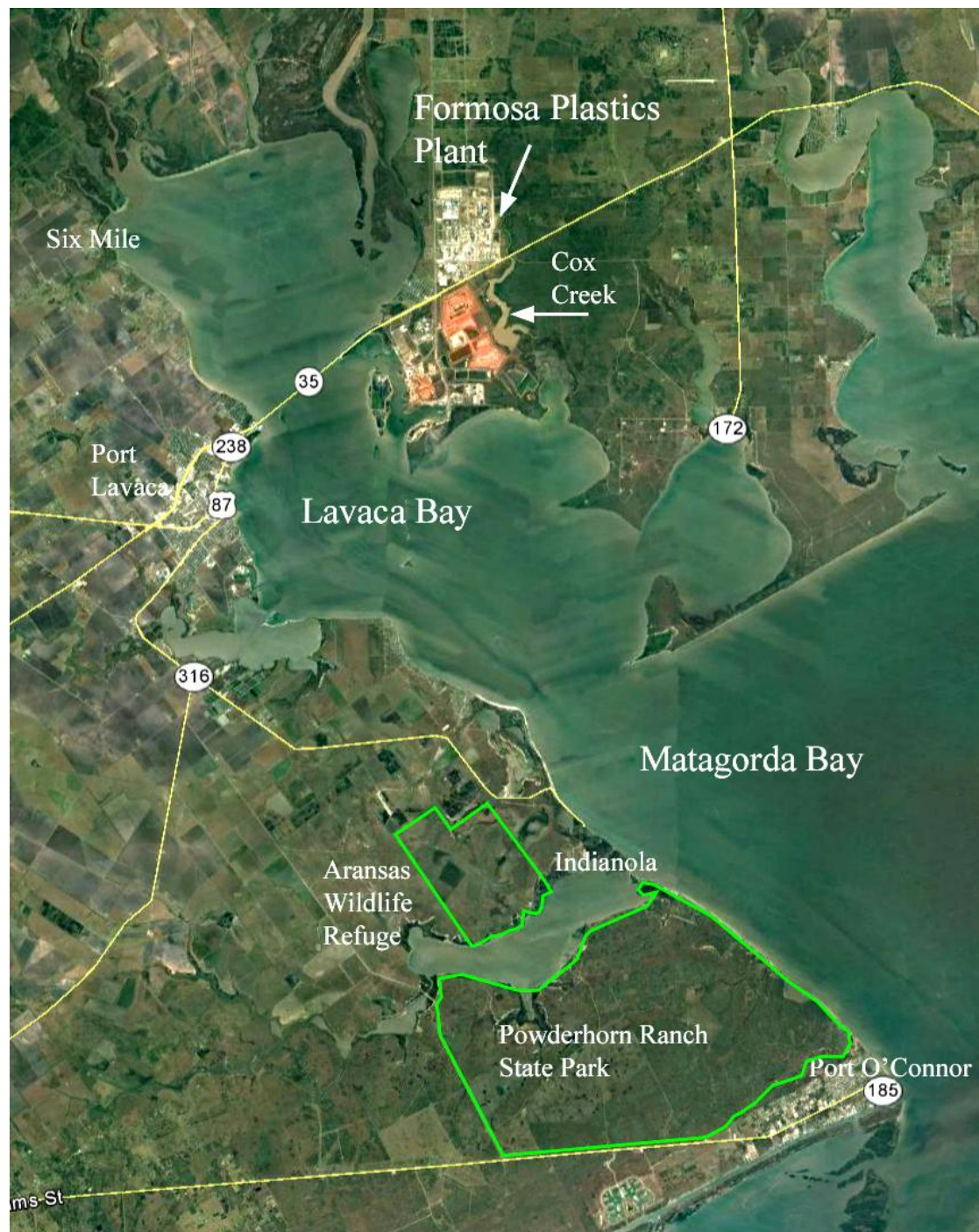


2. Waterkeepers seek injunctive and declaratory relief under the Clean Water Act, 33 U.S.C §§ 1365(a) and (d), and 28 U.S.C §§ 2201, 2202 (declaratory judgment), to prevent further illegal discharges and the resulting harm to Cox Creek, Lavaca Bay, Matagorda Bay, and the surrounding wetlands, beaches and their wildlife, as well as the harm to Waterkeepers.

Waterkeepers also seek an order requiring Formosa to remediate and mitigate the harm caused by the illegally discharged plastics.

3. Formosa's TPDES permit specifically prohibits the discharge of floating solids, including plastics, into Lavaca Bay and Cox Creek.

4. On January 31, 2016, Waterkeepers began collecting samples of Formosa's illegally discharged plastics. Since that time through July 23, 2017 and ongoing, Waterkeepers have gathered more than 1,637 samples over 20 miles of shoreline in Lavaca Bay and Matagorda Bay, as well as along Cox Creek and surrounding wetlands and beaches. The plastics have been found from Six Mile to Indianola and Port O'Connor. The following aerial photo correctly depicts the location of the Formosa plant and relevant significant landmarks near the plant.



5. Cox Creek, Lavaca Bay, and Matagorda Bay are areas of sport and commercial fishing and also are habitat for turtles, birds, fish, shrimp and other marine and wetland wildlife.

Endangered whooping cranes winter at Powderhorn Ranch State Park and Aransas National

Wildlife Refuge, which border Matagorda Bay just south of Formosa. Endangered turtles regularly swim in Lavaca Bay.

6. Penalties in this case can total up to \$104,828 per day, because each day Formosa has illegally discharged pellets it has violated the law twice: for the illegal discharge and for the failure to report the discharge to TCEQ. 33 U.S.C. § 1319(d); 40 C.F.R. § 19.4; 30 TAC § 307.4(b)(2 – 4); 30 TAC § 305.125(9). Penalties are paid to the federal government.

7. In determining appropriate penalties, the Clean Water Act requires the Court to consider the seriousness of violations, Formosa's economic benefit from the violation, Formosa's history of repeated violations of laws, whether Formosa's recent efforts to comply with the law are in good-faith, and the economic impact of the penalty on a company like Formosa Corp., USA, which had \$1.36 billion of pretax income in 2016, and other matters as justice may require. 42 U.S.C. § 1319(d).

8. Formosa's ongoing violations of the Clean Water Act have caused, and unless abated, will continue to cause significant harm to the Cox Creek, Lavaca Bay, and Matagorda Bay ecosystems that Waterkeepers use and enjoy.

JURISDICTION AND VENUE

9. Jurisdiction over this action is conferred by 28 U.S.C. § 1331 (federal question) and 33 U.S.C. § 1365(a) (Clean Water Act jurisdiction). An actual, justiciable controversy exists between Waterkeepers and Formosa Plastics. The requested relief is proper under 28 U.S.C. §§ 2201, 2202, and 33 U.S.C. §§ 1319(d), 1365(a), (d).

10. Pursuant to Section 505(b)(1)(A) of the Clean Water Act, 33 U.S.C. § 1365(b)(1)(A), Waterkeepers notified Formosa and its registered agent of its violations of the Act and of

Waterkeepers' intent to sue under the Act by letter dated and postmarked April 6, 2017. A copy of the Notice of Intent is attached to this Complaint as **Exhibit 1** and is incorporated herein by reference. Waterkeepers also notified the Administrator of the United States EPA, the Regional Administrator of EPA, and the Executive Director of the TCEQ. More than 60 days have passed since Waterkeepers sent the notice.

11. Formosa's violations are continuing because there is a strong likelihood, based on past conduct, that Formosa will continue to discharge plastics in violation of its permit and the Clean Water Act.

12. Until significant and permanent changes to the facility and its operations are made, Formosa will continue to illegally discharge plastics continuously and/or intermittently.

13. Formosa's violations continue daily under the "continuing violations" doctrine, because Formosa has failed to remedy or clean up the discharged plastics, which have "persistent effects that are amenable to correction."

14. Formosa's plastics remain in and around Cox Creek, Lavaca Bay, and Matagorda Bay, and have been there since at least January 31, 2016.

15. Venue lies in the Southern District of Texas, pursuant to 33 U.S.C. § 1365(c)(1), because the events giving rise to this claim occurred at the Formosa facility, located in Point Comfort, Texas, in Calhoun County, within the Southern District of Texas.

PARTIES

16. Plaintiff SAN ANTONIO BAY ESTUARINE WATERKEEPER is an unincorporated association that was started in 2012 as a project of the Calhoun County Research Watch. Calhoun County Research Watch is a 501(c)(3) non-profit organization founded in 1989.

Waterkeeper is part of a national network of Waterkeeper organizations, the Waterkeeper Alliance. The board of Waterkeeper meets as needed, and its executive director is Plaintiff S. Diane Wilson. Each Waterkeeper Alliance member has a designated Waterkeeper. Bob Lindsey is that person for the San Antonio Bay Estuarine Waterkeeper.

17. The mission of Waterkeeper is to monitor and pro-actively protect Lavaca, Matagorda and San Antonio Bays and to educate the public, while reporting relevant findings to the appropriate authorities. Waterkeeper is committed to engaging volunteers, marine biologists, environmental advocates from both Calhoun County Resource Watch and Texas Injured Workers, commercial fishermen, and other members of the community to identify violations of the CWA and promote cleanup and recovery efforts. Waterkeeper also promotes the preservation of local wetlands and waterways for proper commercial and sport fishing and other recreational uses, such as swimming and other watersports to further the appreciation of these beautiful natural resources.

18. Waterkeeper believes it is important that the public be aware of threats to the Bays. Waterkeeper engages media sources to publicize areas of concern, such as the harmful pollution of waterways by chemical plants and others. Waterkeeper hosts public meetings to educate the community, comments on permit applications at environmental agencies, notifies government agencies when there are problems in the waterways, and files lawsuits when other alternatives are unavailing.

19. Members of Waterkeeper have seen Formosa's plastics on the shores of Cox Creek and Lavaca Bay and have reported the plastics to TCEQ and EPA.

20. In July 2013, Waterkeeper requested an administrative contested case hearing on Formosa Plastic's application for a renewal and amendment to its TPDES permit. In that request, Waterkeeper described the ongoing, extensive littering of the area with plastics and asked TCEQ to prohibit such discharges

21. Members of Waterkeeper include sport and commercial fishermen. They are concerned about the effects of plastics on fish, birds, and marine wildlife. Waterkeeper is well aware of the fragile balance of life in Lavaca Bay and that harm to aquatic species can harm not just those species and the ecosystem but, also, the livelihoods of commercial fishermen, shrimpers, oystermen and the passions of those people and of recreational fishers.

22. Members of Waterkeeper walk the beaches of Lavaca Bay and swim and boat in its waters. They are offended by the littering of the Bay and its shores with plastics. They are concerned about the aesthetic damage to and environmental health of the beaches, wetlands, shores and bays and the wildlife that depend on those resources.

23. Waterkeeper is distressed that, after years of complaints to state and federal agencies, Formosa has not taken adequate steps to prevent the illegal discharge of plastics.

24. Waterkeeper's members' use and enjoyment of the areas near and downstream of Formosa's discharges have been, are being, and will continue to be diminished because of Formosa's Clean Water Act violations. Unless the requested relief is granted, Formosa's Clean Water Act violations will continue to injure Waterkeeper.

25. Plaintiff S. DIANE WILSON has spent much of her life working in the local bays surrounding Calhoun County; these include Lavaca/Matagorda Bays and San Antonio Bays. Ms. Wilson is the fourth generation in her family to fish the bounties of these bays. For forty years,

she worked as a commercial fisherman, shrimper, oysterman, and fin fisher, and as a manager at a fish house. She has retired from those professions but continues in the shrimping industry, as a net builder and mender. She has also worked to protect the bays from pollution and degradation. The bays not only support her financially but, also, they are precious to her.

26. From time to time, Ms. Wilson goes out on a skiff into Lavaca and Matagorda Bays. She swims with her children and grandchildren in Matagorda Bay at Magnolia Beach.

27. Ms. Wilson has participated formally at EPA and TCEQ to ask the agencies to require that any industrial discharges into the Lavaca Bay system are as protective of the bays as possible. She has asked that permits contain the most stringent measures and the lowest levels of toxins. She has filed comments on permits and complained formally to government agencies when industries have not complied with permit terms. She has been involved in litigation against those who pollute the bays.

28. Since at least 2009, Ms. Wilson has complained to EPA and TCEQ about Formosa's illegal discharge of plastics into Lavaca Bay. Since that time, she has been notified that the agencies have informed Formosa that the discharge of pellets violates the Clean Water Act. And she has seen new and continuous discharged plastics, even after investigations and findings of violations by EPA and TCEQ.

29. Ms. Wilson has often seen Formosa's plastics while on the shores of Lavaca Bay. She has seen them on the shore of Cox Creek, near the Interstate causeway, at 6-mile (in the northwest corner of Lavaca Bay), Black Rock, Magnolia Public Beach, and Port Lavaca boat launch, among other places. She has helped collect samples of the plastic pellets and PVC, SPVC, and other plastic powders from around Lavaca and Matagorda Bays, and Cox Creek.

30. Ms. Wilson cares deeply about the aesthetic beauty and the environmental health of the bay, wetlands, and shores, and the wildlife dependent on those resources. She detests the littering of Texas beaches and wetlands and is saddened when she sees the plastics and knows that they can cause even more harm to aquatic species. Ms. Wilson knows firsthand about the delicate balance of the ocean's ecosystem. During her lifetime, she has witnessed the decrease in shrimp, oysters and other species in the bays. She understands that harm to one species can cause harm to other species. She has worked with oystermen to help revive oyster reefs in the bay. She worries that fish, oysters, shrimp, turtles, shore birds and other aquatic species in the bay will be harmed by ingesting the plastic pellets and PVC, SPVC, and other plastic powders. That worry is enhanced, because the toxins can adhere to plastic pellets, meaning that species in the bay could be ingesting additional toxins when they ingest Formosa's plastic pellets. The possibility of toxins adhering to Formosa's plastic pellets is even more daunting to Ms. Wilson because of residual mercury in the middle of Lavaca Bay from a former Alcoa superfund site.

31. Ms. Wilson's financial livelihood could be negatively affected by the plastics in the bay and shores. If fewer shrimp populate the bay, due to ingestion of toxic plastic pellets, fewer shrimpers will need work on their nets from her. Less shrimping in the bay would harm her financially. Further, if consumers are concerned about eating fish and shrimp from a bay littered with plastic pellets and PVC, SPVC, and other plastic powders, Ms. Wilson's income could be harmed.

32. Based on these concerns, Ms. Wilson's use and enjoyment of the areas near and downstream of the Plant's discharges have been, are being, and will continue to be diminished because of Formosa's Clean Water Act violations. Unless the requested relief is granted,

Formosa's Clean Water Act violations will continue to injure Plaintiff.

33. FORMOSA PLASTICS CORP., TEXAS, is the owner and an operator of the Plant, which has operated since 1983 and is permitted to discharge effluent pursuant to TPDES permit No. WQ0002436000. FORMOSA PLASTICS CORP., TEXAS, is a wholly owned subsidiary of FORMOSA PLASTICS CORP., U.S.A. FORMOSA PLASTICS CORP., U.S.A, is an operator of the Plant. Formosa Plastics Corp., U.S.A., is a privately-held corporation affiliated with Formosa Plastics Group of Taiwan, a group founded in 1954 with annual revenues of more than \$74 billion. Formosa Plastics Corp., U.S.A., is one of Formosa Group's most profitable entities. In 2016, Formosa Plastics Corporation, U.S.A. posted more than \$1.36 billion in net income.

34. FORMOSA PLASTICS CORP., AMERICA, is a corporation also affiliated with Formosa that is registered in Texas and Delaware and may be an operator of the Plant.

35. FORMOSA PLASTICS CORP., TEXAS, FORMOSA PLASTICS CORP., U.S.A. and FORMOSA PLASTICS CORP., AMERICA, all have the same registered agent in Texas – Corporation Service Company, 211 E. 7th St., Suite 620, Austin, Texas 78701-3218.

FEDERAL STATUTORY BACKGROUND

36. Congress enacted the Clean Water Act to “restore and maintain the chemical, physical, and biological integrity of the Nation's waters.” 32 U.S.C. § 1251. The national goal of the act was to eliminate the discharge of pollutants into navigable water by 1985, and the interim goal was to insure that there is “water quality which provides for the protection and propagation of fish, shellfish, and wildlife and provides for recreation in and on the water.” *Id.*

37. The Clean Water Act prohibits the point source discharge of pollutants to waters of the United States, unless the discharge is in compliance with a National Pollutant Discharge Elimination System (“NPDES”) permit issued pursuant to the Act. 33 U.S.C. § 1342(a).

38. The NPDES permitting scheme is the primary mechanism for regulating discharges of pollutants. NPDES permits must include conditions that will ensure compliance with the Clean Water Act. The CWA allows federal permitting and enforcement of the CWA to be delegated to state agencies. That power has been delegated to the State of Texas, where the TCEQ issues “TPDES” permits.

39. Once regulated by a TPDES permit, a facility’s discharges must strictly comply with all of the terms and conditions of that permit.

CLEAN WATER ACT ENFORCEMENT PROVISIONS

40. The Clean Water Act allows citizens to enforce a violation of an “effluent standard or limitation.” 33 U.S.C. § 1365(a)(1). An effluent standard or limitation includes a Clean Water Act TPDES permit or condition thereof.

41. Citizens must provide notice of any alleged violations 60 days prior to commencing suit. After 60 days have passed, citizens may bring an action in federal district court to enforce ongoing Clean Water Act violations.

42. 33 U.S.C. § 1319(g)(6)(B) bars the civil penalty remedy in citizen suits brought for permit violations that are also the target of diligent prosecution by the State under a State law comparable to the law laid out in 33 U.S.C. § 1319(g), unless the citizen suit is noticed before the State administrative action is commenced and is filed within 120 days of being noticed.

43. This suit falls within the exception to the bar of §1319(g)(6)(B) and is not barred.

44. The citizen suit provision of the Clean Water Act grants jurisdiction to United States District Courts to impose an injunction requiring compliance with the Act and to impose appropriate civil penalties of up to \$52,414 per violation per day. 33 U.S.C. §§ 1365(a). Additionally, the District Court may award costs of litigation (including expert witness costs and reasonable attorneys' fees) to citizen plaintiffs. 33 U.S.C. §§ 1365(d).

STATEMENT OF FACTS

A. Background – Formosa's Plant and TPDES Permit

45. Formosa's Plant has 16 production units that produce plastic products, including small pellets. Formosa manufactures caustic soda, ethylene dichloride (EDC), vinyl chloride monomer (VCM), polyvinyl chloride (PVC) suspension resin, specialty polyvinyl chloride (SPVC) dispersion, blending, and copolymer resins, ethylene, high density polyethylene (HDPE), liner low density polyethylene (LLDPE), polypropylene (PP), and ethylene glycol.

46. Formosa's TPDES permit requires stormwater from specific parts of the Plant to be routed to a wastewater treatment plant it operates onsite and that also treats process wastewater. That treated storm and wastewater are discharged directly into Lavaca Bay through a pipe that extends westward from the Plant. The point where the pipe discharges wastewater is called Outfall 001.

47. Formosa refers to the parts of the Plant from which stormwater is sent to the water treatment plant as "inside battery limits." "Inside battery limits" areas are curbed so that the stormwater is theoretically retained and sent to the water treatment plant.

48. Formosa's TPDES permit allows it to discharge some stormwater without being treated at the water treatment plant. Formosa describes this stormwater as "non-contact" or "non-process

area” stormwater. The “non-contact” stormwater comes from parts of its facility Formosa calls “outside battery limits.” The “outside battery limits” stormwater drains into trenches and is discharged directly into Cox Creek through permitted outfalls.

49. Formosa’s stormwater that is “outside battery limits” regularly comes into contact with plastics.

50. Formosa’s current practices for inspecting its outside battery limits stormwater and managing it before it is discharged into Cox Creek are inadequate to prevent discharges of plastics, particularly when there are rain events.

51. Formosa discharges its wastewater and “contact” or “process area” stormwater at permitted outfall 001, and “non-process area” stormwater at permitted outfalls 002, 003, 004, 005, 006, 007, 008, 009, 010, 011, 012, 013.

52. Some plastics produced by Formosa are solids that float on the surface of the water, while others are suspended or sink in water.

53. Formosa’s TPDES permit prohibits the discharge of “floating solids or visible foam in other than trace amounts” from all permitted outfalls.

54. Formosa’s TPDES permit requires stormwater that is discharged through outfalls 006, 007, 008, 010, and 011 to contain “no visible floating solids, foam or oil.”

55. TCEQ rules prohibit the discharge of “floating debris and suspended solids” into surface waters. 30 Texas Admin. Code 307.4(b)(2). This rule is incorporated by reference into Formosa’s TPDES permit.

56. The Executive Director of TCEQ has concluded that any discharge of floating solids violates Formosa’s permit: “[RESPONSE 2] The draft permit prohibits Formosa

from discharging any kind of floating solids. The Executive Director has determined that it is not necessary to specify that polyethylene pellets are a solid, or to specify that if Formosa discharges polyethylene pellets it would be a violation of 30 TAC § 307.4(b)(2 – 4).”¹

57. Formosa’s TPDES permit and Texas law require Formosa to report discharges that may endanger human health or safety or the environment. 30 Tex. Admin. Code § 305.125(9). This includes the discharge of plastics.

58. The Executive Director of TCEQ has stated: “[RESPONSE 3] Formosa must notify the TCEQ within 24 hours of any noncompliance, including the discharge of polyethylene pellets.”²

59. In 2015, Formosa had the opportunity to review the TCEQ Executive Director’s 2015 conclusions above (RESPONSES 2 & 3) regarding the terms of its TPDES permit, including the permit’s requirements of no discharge of floating solids and reporting any discharges to TCEQ within 24 hours. In its Response to Requests for Hearing on its TPDES Permit filed with the TCEQ Chief Clerk, Formosa agreed: “[i]n the event some polyethelyne pellets and PVC dust becomes entrained in stormwater runoff and is discharged into Lavaca Bay via one of the outfalls, then this would indisputably be a permit violation which must be reported to TCEQ within 24 hours.”

¹ TCEQ Executive Director’s Response to Public Comment, TPDES Permit No. WQ00024360000, Formosa Utility Venture, Ltd. and Formosa Plastics Corp., TX, at 8–9 (August 17, 2015).

² TCEQ Executive Director’s Response to Public Comment, TPDES Permit No. WQ00024360000, Formosa Utility Venture, Ltd. and Formosa Plastics Corp., TX, at 9 (August 17, 2015).

60. On information and belief, Formosa not has reported to TCEQ a discharge of plastics from its facility over the last 5 years.

B. Formosa's Plastics Discharges in Violation of the Clean Water Act

61. Since 2004, Formosa has known or should have known of systemic problems with containing plastic pellets and PVC powders at its Plant. In 2004, EPA documented problems with Formosa's settling pond spilling plastic pellets.

62. Since at least 2009, Plaintiff Wilson has complained to EPA and TCEQ about Formosa's illegal discharge of plastics.

63. In 2010, an EPA surprise inspection team observed that Formosa had illegally discharged plastic pellets. EPA documented pellets immediately downstream of Formosa's permitted outfalls and on the shores of Lavaca Bay near Highway 35. EPA specifically documented plastic pellets illegally discharged outside of Formosa's outfalls 006, 007, 008 and 009, which discharge into Cox Creek.

64. In its 2010 report, which Formosa received, EPA reported four concerns about Formosa's operation of the Plant. One concern determined by EPA was "discharges of pellets and possible plastics from the storm drainage outfalls of the facility." EPA reported "discharge of plastic pellets" and "poor housekeeping" as "indicators of solid waste concerns."

65. In 2010, Plaintiff Wilson notified EPA that a local resident attending a barbecue near Formosa had found pellets up to his wrist eight feet from the shore of Lavaca Bay.

66. Around 2010, a Formosa employee recognized the problems of pellets draining from loading areas. That employee recommended changes to a supervisor to control pellets, but his recommendations were ignored.

67. In 2013, 151 “nurdle nerds” petitioned TCEQ about the problems with Formosa’s discharges, explaining, “On any given day, a visit to the boat launching area at Cox Creek (just east of Formosa) or adjacent shores will unearth PVC pellets.” A “nurdle” is another word for plastic pellets.

68. In 2013, Plaintiff Wilson notified TCEQ and Formosa, during comments to the agency on Formosa’s TPDES permit application, about plastic pellets being discharged by Formosa.

69. In August 2013, the Union of Commercial Oystermen and several individual shrimpers and oystermen complained to TCEQ, during the TPDES permit proceeding, of Formosa’s ongoing discharge of plastic pellets, stating, “Polyethylene pellets have been found in Lavaca Bay, coming from the Formosa facility.”

70. Formosa received the 2013 comments regarding pellets on its permit application at TCEQ and did not dispute that pellets have been discharged by Formosa and found in Lavaca Bay.

71. In 2016, Plaintiff Wilson again notified TCEQ Region 14 (in Corpus Christi) of illegal discharges of plastics into Cox Creek and Lavaca Bay.

72. In response to the 2016 complaints of Plaintiff Wilson, TCEQ undertook investigations in March and September 2016. As a result of each investigation, TCEQ determined that Formosa had violated its TPDES permit by discharging plastic pellets into nearby waterways and onto the shore.³ In the 2016 investigations, TCEQ photographed Formosa’s illegally discharged pellets in the water and sediment. Formosa did not dispute that the pellets came from its Plant.

73. TCEQ located Formosa’s plastic pellets both in the water and on the shore. The “Site Evaluation Map” prepared by TCEQ in conjunction with its September 2016 investigation shows

³ TCEQ Investigation of Formosa Plastics, Investigation #1313144, May 13, 2016, and TCEQ Investigation of Formosa Plastics, Investigation #1358247, October 24, 2016.

the shore locations at which TCEQ found pellets (yellow arrows). That map is set out immediately, following.



74. In its May 2016 investigation, TCEQ noted that Formosa was already aware of the issue of discharging of plastic pellets through its outfalls.

75. Neither EPA nor the State of Texas has fined Formosa for these violations, nor commenced and diligently prosecuted an action for these violations.

76. No agency has required Formosa to effectively manage or treat all stormwater or wastewater to ensure that plastics are removed from the water prior to discharge.

77. Starting on January 31, 2016, members of Waterkeeper began collecting evidence of Formosa's illegally discharged plastics.

78. Waterkeeper members have found plastics littering over 20 miles of shoreline, beaches and wetlands around Matagorda Bay, Lavaca Bay and Cox Creek.

79. From January 31, 2016 through July 23, 2017 and ongoing, members of Waterkeeper have collected over 1,637 pellet samples on 375 distinct days as well as thousands of photos and videos.

80. The following chart records the sampling done by Waterkeeper through July 23, 2017:

Month	# Samples of Plastics	# Days Sampled
January 2016	4	1
February 2016	12	9
March 2016	3	3
April 2016	8	4
May 2016	58	18
June 2016	61	15
July 2016	68	19
August 2016	97	23
September 2016	95	24
October 2016	99	24
November 2016	91	24
December 2016	140	29
January 2017	144	30
February 2017	109	22

March 2017	106	28
April 2017	108	20
May 2017	168	30
June 2017	157	30
July 2017	109	22
TOTAL	1637	375

C. Seriousness of Formosa's Discharges

81. The plastics are persistent and do not degrade in water or on soil within a year.
82. The plastics may not degrade in water or on soil for as long as ten years.
83. Fish, turtles, shore birds and other marine species are known to eat plastic pellets.
84. Local fishermen have caught fish from Cox Creek with plastic pellets in their guts.
85. Formosa's plastics that are not trapped on shores, or cleaned up, could circulate into the Gulf of Mexico.
86. Formosa's plastics litter the beaches and shoreline around Lavaca Bay, Matagorda Bay and Cox Creek. The pellets are unattractive and degrade the natural environment.
87. In 2017, independent contractors began trying to clean up the illegally discharged pellets for Formosa. According to one person working on the clean up of the plastics in May 2017, they had already gathered hundreds of 50-pound bags of pellets discharged by Formosa.
88. Waterkeeper members have seen and documented new plastics discharged by Formosa in or along the shores of Cox Creek, Lavaca Bay and Matagorda Bay after Formosa's contractor has performed clean-up operations at the different sites.

D. Formosa's Past Non-Compliance with Regulatory Requirements

89. Formosa has a long history of contaminating Cox Creek, as well as groundwater and soils at the Plant in violation of environmental law.

90. In 2006, EPA began an environmental investigation of Formosa and found violations of the Clean Air Act, the Resource Conservation and Recovery Act, the Clean Water Act, and the Emergency Planning and Community Right-to-Know Act. EPA and Formosa entered into a consent decree in 2010, which required Formosa to undertake compliance actions valued at \$13,352,000 and required Formosa to pay a fine of \$2.8 million. *U.S. v. Formosa Plastics Corp.*, No. 6:09-CV-00061 (S.D. Tex.).

91. In 2013, after failing to comply with all terms of the 2010 consent decree in case No. 6:09-CV-00061, Formosa agreed to pay the United States an additional \$1,475,000 in penalties.

92. In 2012, Formosa signed an agreement with EPA regarding hazardous vinyl chloride and 1, 2-dichloroethane that it had discharged into the groundwater at its Plant. Formosa had not reported the discharge to EPA. The hazardous wastes could not be removed from the aquifer. Formosa was required under federal hazardous waste laws to contain the contaminated water, at an estimated cost of \$20,000,000. This clean up has been managed by EPA pursuant to the Resource Conservation Recovery Act (RCRA). In 2016, contaminants of concern were still at high levels in the groundwater at Formosa.

93. Formosa has also contaminated the groundwater adjacent to its facility, under property owned by the Texas Department of Transportation (TxDOT).

94. Formosa has spilled a number of hazardous contaminants across its Plant, in addition to those addressed in the 2010 and 2012 settlements of environmental cases.

95. In 2016, new areas of groundwater contaminated by hazardous chemicals by Formosa were identified. The newly identified groundwater contamination contains hazardous contaminants at concentrations above TCEQ's protective levels of concern. The 2016 report documented contamination from spills of hazardous pyrolyzation gasoline and naphtha at the Formosa olefins OSBL (outside battery limits) tank farm. These spills contaminated both the soil and groundwater.

96. In July 2011, Formosa was assessed penalties of \$68,600 by TCEQ as part of an Agreed Order to resolve violations of the Clean Water Act at the Plant.

97. Until March 2013, it was a "common practice" for the wastewater treatment unit at Formosa to violate its TPDES permit by averaging "abnormally" high compliance samples with other samples to arrive at mean values, which mean values it, then, reported to TCEQ. Formosa's pre-2013 "common practice" of sending "abnormally" high value water samples to an outside lab and, then, averaging the results violated TCEQ regulations and reflected, at best, Formosa's belief that its routine sampling results were unreliable.

98. Formosa has agreed to pay penalties assessed by TCEQ as part of multiple Agreed Orders to resolve violations of the Clean Air Act at the Plant in 2010, 2012, 2014, 2015, and 2017.

99. In May 2017, Formosa was assessed penalties of \$209,251 by TCEQ as part of an Agreed Order to resolve industrial and hazardous waste violations at the Plant.

100. In 2010, after an on-site inspection, the Occupational Safety and Health Administration concluded that Formosa had violated worker safety laws and, as a result, that workers were illegally exposed to PVC, SPVC, and other plastic powders at the facility.

E. Protection for Witnesses May be Necessary

101. On many occasions, while Waterkeepers have been legally gathering Formosa's plastics in public waters and on public shores, representatives of the Calhoun County sheriff's office have monitored Waterkeepers' activities. According to the sheriff's office, the deputies have responded to phone calls from Formosa regarding the sampling. No illegal activity has ever been alleged.

102. Formosa employs 1,910 employees and 795 contractors at its Point Comfort Facility. Calhoun County has approximately 22,000 residents. 16.8% of the residents in Calhoun County live in poverty.

103. Formosa has a history of retaliation against workers who complain about workplace safety and environmental compliance.

104. Potential witnesses in this lawsuit have already expressed fear that Formosa will retaliate against their relatives or friends who work at the Plant if these witnesses provide testimony.

FIRST CLAIM FOR RELIEF

Violations of Provision Prohibiting Discharge of Solids

(Violations of 33 U.S.C. Sections 1311(a), 1342)

105. Plaintiff incorporates and re-alleges all preceding paragraphs.

106. Formosa's exceedances of the effluent limitations set within its TPDES Permit constitute violations of Formosa's TPDES Permit, as well as 30 Texas Admin. Code 307.4(b)(2-4), sections 301(a) and 402 of the Clean Water Act, 33 U.S.C. §§ 1311(a), 1342, and regulations implementing the Clean Water Act at 40 C.F.R. § 122.41(a).

107. These violations include, but are not limited to, violations of Formosa's TPDES Permit's requirements of "no discharge of floating solids or visible foam in other than trace amounts" from any outfalls, "no visible floating solids, foam or oil" from outfalls 006, 007, 008, 010, and 011, and no discharge of "floating debris and suspended solids" into surface waters.

108. As defined by the Clean Water Act, Formosa is a "person" responsible for discharging "pollutants" from a "point source" into the "waters of the United States" in violation of the "effluent limitations" contained in the applicable TPDES Permit. 33 U.S.C. § 1362.

109. Each day of violation constitutes a separate and distinct violation under the Clean Water Act.

110. Formosa's violations have been occurring since at least January 2016 to the present, and are ongoing. Given Formosa's past practices and history of non-compliance with environmental laws, these violations are reasonably likely to recur, absent redress from this Court.

111. Formosa has failed to remedy its violations of the Clean Water Act and, therefore, remains in violation of the law.

SECOND CLAIM FOR RELIEF

Violations of Monitoring and Reporting Requirements

(Violations of 33 U.S.C. Sections 1311(a), 1342)

112. Plaintiffs incorporate and re-alleges all preceding paragraphs

113. Formosa has failed to report discharges of plastics to TCEQ.

114. Formosa's failure to report discharges of pellets violates Formosa's TPDES Permit, 30 Tex. Admin. Code § 305.125(9), sections 301(a) and 402 of the Clean Water Act, 33 U.S.C. §§ 1311(a) and 1342, and regulations implementing the Clean Water Act at 40 C.F.R. § 122.41(a).

115. Each day of violation constitutes a separate and distinct violation under the Clean Water Act. A report to TCEQ is required for each day that Formosa discharges pellets.

116. These violations, also, have been occurring since at least January 2016 to the present, and are ongoing. There is a reasonable likelihood they will recur, absent redress from this Court.

RELIEF REQUESTED

Wherefore, Plaintiffs respectfully request that this Court grant the following relief:

A. Declare that Formosa has violated and is in ongoing violation of its TPDES Permit and Sections 301 and 402 of the Clean Water Act, 33 U.S.C. §§ 1311 and 1342, and 40 C.F.R. § 122.41(a), since at least January 31, 2016;

B. Issue an injunction ordering Formosa to stop discharging plastics into Cox Creek and Lavaca Bay in violation of its TPDES permit and the Clean Water Act, and, specifically, require Formosa to adopt procedures reasonably calculated to prevent future discharge of plastics and to undertake for a period of five years following judgment monitoring calculated to demonstrate that discharges of plastics have ceased.

C. Order Formosa to take specific actions to remediate and/or mitigate the environmental harm caused by its violations.

D. Enter a money judgment imposing, pursuant to Sections 309(d) and 505(a) of the Clean Water Act, 33 U.S.C. § 1319(d), and 1365(a), and the Adjustment of Civil Monetary Penalties

for Inflation, 40 C.F.R. Part 19, appropriate civil penalties against Formosa up to a maximum amount of \$52,414 per day per violation for all violations of the Clean Water Act;

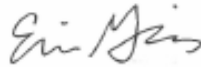
E. Retain jurisdiction over this matter until such time as Formosa has come into compliance with the requirements of the Clean Water Act and fully complied with any remedial orders of this Court;

F. Issue an order awarding Plaintiffs their litigation expenses, including reasonable attorney fees, costs, and expert witness fees, as authorized by Section 505(d) of the Clean Water Act, 33 U.S.C. § 1365(d); and

G. Award such other relief, as this Court deems appropriate.

DATED this 31 day of July 2017.

Respectfully submitted,



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EXHIBITS

Exhibit 1 – Plaintiff’s Notice of Intent to Sue Letter (April 6, 2017) without attachments